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P29855Application No.  
10/577,484INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Izumi USUKI et al.Filing Date  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/P.T./		2001/0053142	12/20/01	Abe et al.			
/P.T./		2003/0152107	08/14/03	Pekonen			
/P.T./		2004/0244037	12/02/04	Yamaguchi et al.			
/P.T./		2006/0025112	02/02/06	Hamanaga et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

/Phuc Tran/ (08/01/2009)

DATE CONSIDERED

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